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July	27,	2004
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Examiner Maryam Monshipouri

Group 1652 571-272-0932

FROM

Justin D. Karjala

Celera Genomics Corp.

(240) 453-3812

FAX NO:	(703) 872-9306
# OF PAGES (incl. cover):	3

Re:

U.S. Serial No. 10/690,617 filed October 23, 2003

Entitled "ISOLATED HUMAN KINASE PROTEINS, NUCLEIC ACID MOLECULES ENCODING HUMAN KINASE PROTEINS, AND USES

THEREOF"

Atty. Docket No.: CL000904DIV2

A Terminal Disclaimer and a Fee Sheet in the above-identified application follows.

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PTO/SB/26 (08-03)

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Docket Number (Optional) TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING CL000904DIV II REJECTION OVER A PRIOR PATENT In re Application of: Ming-Hui WEI et al. Application No.: 10/690,617 Filed: October 23, 2003 For: Isolated Human Kinase Proteins, Nucleic Acid Molecules Encodiing Human Kinase Proteins, and uses thereof percent interest in the instant application hereby 100 The owner*, Applera Corporation disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,426,206 _. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer. Check either box 1 or 2 below, if appropriate. For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. 2. The undersigned is an attorney or agent of record. 27 2004 Signature Date Justin D. Karjala, Reg. No. 43,704 Typed or printed name 240-453-3812 Telephone Number Terminal disclaimer fee under 37 CFR 1.20(d) included. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038,

This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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*Statement_under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner).

Form PTO/SB/96 may be used for making this certification. See MPEP § 324.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL 10/690.617 Application Number October 23, 2003 Filing Date for FY 2004 Ming-Hui WEI et al. First Named Inventor Effective 10/01/2003, Patent fees are subject to annual revision. MONSHIPOURI, Maryam **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1652 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 110CL000904DIV II Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Other Large Entity , Small Entity Deposit Account Fee Fee Description (\$) Code (\$) Fee Paid Deposit 50-0970 Account Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit Account Surcharge - late provisional filing fee or 2052 50 **CELERA GENOMICS** cover sheet Name 130 Non-English specification 1053 1053 130 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Crodit any overpayments Charge fee(s) indicated below 920 1804 920" Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* Examiner action to the above-identified deposit account 110 2251 55 Extension for reply within first month 1251 **FEE CALCULATION** Extension for reply within second month 1252 420 2252 210 1. BASIC FILING FEE 1253 2253 475 Extension for reply within third month 950 arge Entity Small Entity Fee Paid Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 1254 1,480 2254 740 Extension for raply within fourth month 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 290 2403 1004 770 2004 385 Relasue filing fee 1451 1451 1,510 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Patition to revive - unavoldable SUBTOTAL (1) (\$) 1,330 2453 665 Petition to revive - unintentional 1453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1,330 1501 2501 665 Utility issue fee (or reissue) Fee from Fee Pald 480 Extra Claims 1502 2502 240 Design issue fee Total Claims х -20** = 1503 640 2503 320 Plant Issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 50 Processing fee under 37 CFR 1.17(q) 1807 1807 Large Entity Small Entity 1806 180 Submission of Information Disclosure Strnt 1808 180 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 86 43 independent claims in excess of 3 2201 1203 290 2203 145 Multiple dependent claim, if not paid 770 385 For each additional invention to be 1810 2810 examined (37 CFR 1.129(b)) "Reissue independent claims 1204 86 2204 over original patent 1801 770 2801 Request for Continued Examination (RCE) Request for expedited examination Reissue claims in excess of 20 1802 900 1802 900 1205 18 2205 of a design application and over original patent 110.00 Other fee (specify) <u>Terminal Disclaimer</u> (\$) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3)

**or number previously paid, if greater; For Reissues, see above		Reduced by Basic Filling Fee Fald	SUBTOT	AL (3) (\$) 110.00	
SUBMITTED BY			(Comple	te (if applicable))	
Name (Print/Type)	Justin D. Karjala	Registration No. 43,704	Telephone 240-453-3812		
Signature	Chroplas		Date	July 27, 2004	

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